

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------|---------|------------------|
| L1 | 6880 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:10 |
| L2 | 37 | L1 and (mask\$4 same ((difference or error or jitter or noise) near3 phase)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:10 |
| L3 | 37 | L2 and mask\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:13 |
| L4 | 1 | L3 and (mask\$4 near3 (rate or speed)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:16 |
| L5 | 0 | L1 and ((mask\$4 near3 (rate or speed)) same ((difference or error or jitter or noise or compar\$4 or detect\$4) near3 phase)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:21 |
| L6 | 32 | ((mask\$4 near3 (rate or speed)) same ((difference or error or jitter or noise or compar\$4 or detect\$4) near3 phase)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:21 |
| L7 | 0 | ((((mask\$4 near3 (rate or speed)) same ((difference or error or jitter or noise or compar\$4 or detect\$4) near3 phase)) and (divid\$4 with clock)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:52 |
| L8 | 11 | 327/156.ccls. and (mask\$4 same ((difference or error or jitter or noise) near3 phase)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 12:59 |
| L9 | 21 | 327/147-159.ccls. and (mask\$4 same ((difference or error or jitter or noise) near3 phase)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 13:03 |
| L10 | 10 | L9 not L3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 13:03 |
| L11 | 10 | L10 and mask\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/03/05 13:03 |

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| S1 | 2 | (Yokokura.in. or Obana.in. or Mochizuki.in.) and (phase adj2 lock\$4) and (execution adj1 rate) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:16 |
| S2 | 5886 | 375/371-376.ccls. or 329/307-309. ccls. or 702/72.ccls. or 332/127-128.ccls. and (phase near4 compar\$4) same ((divid\$4 or division) near4 clock) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:26 |
| S3 | 5886 | 375/371-376.ccls. or 329/307-309. ccls. or 702/72.ccls. or 332/127-128.ccls. and ((phase near4 compar\$4) same ((divid\$4 or division) near4 clock)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:27 |
| S4 | 453 | (375/371-376.ccls. or 329/307-309. ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((phase near4 compar\$4) same ((divid\$4 or division) near4 clock)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:27 |
| S5 | 352 | (375/371-376.ccls. or 329/307-309. ccls. or 702/72.ccls. or 332/127-128.ccls.) and (phase near4 compar\$4) and ((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:28 |
| S6 | 495 | (375/371-376.ccls. or 329/307-309. ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:28 |
| S7 | 6211 | (375/371-376.ccls. or 329/307-309. ccls. or 702/72.ccls. or 332/127-128.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 15:40 |
| S8 | 150 | S7 and ((phase with clock\$4 with compar\$4) same ((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 15:34 |
| S10 | 3277 | (327/147-150.ccls. or 327/156-158. ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:39 |
| S11 | 199 | S10 and ((phase with clock\$4 with compar\$4) same ((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:39 |
| S12 | 66 | S10 and ((phase with clock\$4 with compar\$4) same ((control\$4 or increas\$4 or decreas\$4) near3 ((divid\$4 or division) near4 clock))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:10 |

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| S13 | 157 | S11 not S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 13:39 |
| S14 | 3277 | (327/147-150.ccls. or 327/156-158.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:10 |
| S15 | 66 | S14 and ((phase with clock\$4 with compar\$4) same ((control\$4 or increas\$4 or decreas\$4) near3 ((divid\$4 or division) near4 clock))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:10 |
| S16 | 6211 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:10 |
| S17 | 150 | S16 and ((phase with clock\$4 with compar\$4) same ((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:10 |
| S18 | 52 | S15 not S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:18 |
| S19 | 855 | ((phase with clock with (compar\$4 or detect\$4)) same ((divid\$4 or division) near3 clock)) and (((control\$4 or increas\$4 or decreas\$4 or decrement\$4 or increment\$4 or adjust\$4 or chang\$4) near2 (divid\$4 or division)) same phase) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:22 |
| S20 | 539 | ((phase with clock with (compar\$4 or detect\$4)) same ((divid\$4 or division) near3 clock)) and (((control\$4 or increas\$4 or decreas\$4 or decrement\$4 or increment\$4 or adjust\$4 or chang\$4) adj2 (divid\$4 or division)) same phase) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:22 |
| S21 | 177 | (S14 or S16) and (((phase with clock with (compar\$4 or detect\$4)) same ((divid\$4 or division) near3 clock)) and (((control\$4 or increas\$4 or decreas\$4 or decrement\$4 or increment\$4 or adjust\$4 or chang\$4) near2 (divid\$4 or division)) same (phase near3 (error or difference or compar\$4)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:24 |

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| S22 | 122 | S21 not S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:24 |
| S23 | 97 | S22 not S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/23 16:24 |
| S24 | 18 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) same mask\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 09:46 |
| S25 | 23 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) with clock)) same mask\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:13 |
| S26 | 4 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) and (mask\$4 same ((control\$4 or increas\$4 or decreas\$4) with (divid\$4 or division)) same clock\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 15:57 |
| S27 | 104 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((control\$4 or increas\$4 or decreas\$4) with rate with (divid\$4 or division)) with clock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:37 |
| S28 | 19 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((control\$4 or increas\$4 or decreas\$4) near3 rate near3 (divid\$4 or division)) same clock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:11 |
| S29 | 128 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((control\$4 or increas\$4 or decreas\$4) with rate with (divid\$4 or division)) same clock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:42 |
| S30 | 115 | S29 and (phase with (detect\$4 or compar\$4 or difference)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:13 |
| S31 | 99 | S30 not S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:13 |

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| S32 | 99 | (S31 not S25) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:14 |
| S33 | 38 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((control\$4 or increas\$4 or decreas\$4) with speed with (divid\$4 or division)) with clock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:37 |
| S34 | 38 | S33 not "L17" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:38 |
| S35 | 28 | S33 not S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:38 |
| S36 | 44 | (375/371-376.ccls. or 329/307-309.ccls. or 702/72.ccls. or 332/127-128.ccls.) and ((control\$4 or increas\$4 or decreas\$4) with speed with (divid\$4 or division)) same clock\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 16:42 |
| S37 | 6 | S36 not S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 17:46 |
| S38 | 2 | ("20040062337").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/29 17:46 |
| S39 | 22 | ("4230990" "4739510" "5274815" "5675575" "5777997" "5907793" "6126265" "6295093" "6310891").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/29 21:56 |
| S40 | 2 | ("6233297").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/11 13:23 |
| S41 | 406 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division).near4 clock)) and (mask\$4 or stuff\$4 or destuff\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:49 |

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| S42 | 41 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) same (mask\$4 or stuff\$4 or destuff\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:43 |
| S43 | 92 | (count\$4 same (phase with (compar\$ or detect\$4) with clock)) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) and (mask\$4 or stuff\$4 or destuff\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 09:55 |
| S44 | 8 | (count\$4 same (phase with (compar\$ or detect\$4) same clock same (max\$4 or greatest or highest))) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) and (mask\$4 or stuff\$4 or destuff\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 10:09 |
| S45 | 2 | "20040062337".PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 10:27 |
| S46 | 2 | "6920622".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 10:42 |
| S47 | 0 | S46 and (count\$4 with (max\$4 or greatest or highest)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 10:44 |
| S48 | 1 | S46 and (stor\$4 or table) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 10:49 |
| S49 | 216 | (stor\$4 or table) same (phase near3 (error or difference)) same (mask\$4 or stuff\$4 or destuff\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/05/12 10:50 |
| S50 | 41 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) same (mask\$4 or stuff\$4 or destuff\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:44 |

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| S51 | 41 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) same (mask\$4 or stuff\$4 or destuff\$4 or de-stuff\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:44 |
| S52 | 13 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with ((divid\$4 or division) near4 clock)) and (mask\$4 or stuff\$4 or destuff\$4)) and (increas\$4 near4 (phase near3 (difference or error))) and (decreas\$4 near4 (phase near3 (difference or error))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:50 |
| S53 | 26 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4) with (divid\$4 or division)) and (mask\$4 or stuff\$4 or destuff\$4)) and (increas\$4 near4 (phase near3 (difference or error))) and (decreas\$4 near4 (phase near3 (difference or error))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:51 |
| S54 | 26 | (phase with (compar\$ or detect\$4) with clock) and (((control\$4 or increas\$4 or decreas\$4 or adjust\$4) with (divid\$4 or division)) and (mask\$4 or stuff\$4 or destuff\$4)) and (increas\$4 near4 (phase near3 (difference or error))) and (decreas\$4 near4 (phase near3 (difference or error))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:51 |
| S55 | 34 | (phase with (compar\$ or detect\$4)) and (((control\$4 or increas\$4 or decreas\$4 or adjust\$4) with (divid\$4 or division)) and (mask\$4 or stuff\$4 or destuff\$4)) and (increas\$4 near4 (phase near3 (difference or error))) and (decreas\$4 near4 (phase near3 (difference or error))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:51 |
| S56 | 34 | (phase near3 (compar\$ or detect\$4)) and (((control\$4 or increas\$4 or decreas\$4 or adjust\$4) with (divid\$4 or division)) and (mask\$4 or stuff\$4 or destuff\$4)) and (increas\$4 near4 (phase near3 (difference or error))) and (decreas\$4 near4 (phase near3 (difference or error))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:52 |

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| S57 | 31 | (phase near3 (compar\$ or detect\$4)) and (((control\$4 or increas\$4 or decreas\$4 or adjust\$4) with (divid\$4 or division)) and (mask\$4 or stuff\$4 or destuff\$4)) and (increas\$4 near4 (phase near3 (difference or error))) and (decreas\$4 near4 (phase near3 (difference or error))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/26 10:52 |
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